STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

				DEPARTMEN	NT OF NATURAL RES OF OIL, GAS AND M				AMENDED RE	PORT		
APPLICATION FOR PERMIT TO DRILL								1. WELL NAME and NUMBER NBU 922-34A4CS-R				
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL								3. FIELD OR WILDCAT NATURAL BUTTES				
4. TYPE OF WELL Gas Well Coalbed Methane Well: NO							5. UNIT or COMMUNITIZATION AGREEMENT NAME NATURAL BUTTES					
6. NAME OF OPERATOR KERR-MCGEE OIL & GAS ONSHORE, L.P.						7. OPERATOR PHONE 720 929-6100						
8. ADDRESS					9. OPERATOR E-MAIL Andy.Lytle@anadarko.com							
	L LEASE NUMBER		J. BOX 173779, L	Penver, CO, 80217 11. MINERAL OWNERSHIP				12. SURFACE OWNERSHIP				
, ,		Ó149077		FEDERAL INDIAN STATE FEE				FEDERAL INDIAN STATE FEE				
13. NAME O	F SURFACE OWN	IER (if box 12 = 'f	ee')					14. SURFACE OWNE	R PHONE (if box	x 12 = 'fee')		
15. ADDRES	S OF SURFACE C	OWNER (if box 12	= 'fee')					16. SURFACE OWNE	R E-MAIL (if bo	x 12 = 'fee'		
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')				18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES (iii) (Submit Commingling Application) NO (iii)				19. SLANT VERTICAL DIRECTIONAL HORIZONTAL				
20. LOCATION OF WELL FO				OTAGES QTR-QTR SECTION			TOWNSHIP	RANGE	RANGE MERIDIAN			
LOCATION AT SURFACE			1306 F	1306 FNL 767 FEL		3	14	9.0 S	22.0 E	-	S	
Top of Uppermost Producing Zone			1084 F	NL 494 FEL	NENE	3	14	9.0 S	22.0 E		S	
At Total Depth 1084			NL 494 FEL	NENE	3	4	9.0 S	22.0 E		S		
21. COUNTY UINTAH				22. DISTANCE TO NEAREST LEASE LINE (Feet) 494				23. NUMBER OF ACRES IN DRILLING UNIT				
				25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 385				26. PROPOSED DEPTH MD: 8896 TVD: 8870				
27. ELEVATION - GROUND LEVEL 4854				28. BOND NUMBER WYB000291				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-8496				
				Hole, Casin	g, and Cement Info	ormation						
String	Hole Size	Casing Size			Grade & Thread		Max Mud			Yield	Weight	
Surf	11	8.625	0 - 232	28.0	J-55 LT&C	_	0.2	Type \		1.15	15.8 15.8	
Prod	7.875 4.5 0 - 88		0 - 889	6 11.6 I-80 LT&C			12.5	Class G		3.38	12.0	
								Class G	1210	1.31	14.3	
					ATTACHMENTS							
	VERIFY	THE FOLLOWI	NG ARE ATTA	CHED IN ACCORDA	NCE WITH THE UT	AH OIL A	ND GAS	CONSERVATION	SENERAL RUL	.ES		
⊯ WEL	✓ CON	COMPLETE DRILLING PLAN										
		OF 011DE4.0E 014	NER AGREEMEN	IT (IF FEE SURFACE)	FORI	M 5. IF OPE	RATOR IS	OTHER THAN THE L	EASE OWNER			
AFFI	DAVIT OF STATUS	OF SURFACE OV										
			TIONALLY OR H	DRIZONTALLY DRILLE	D) TOPO	OGRAPHIC	AL MAP					
	CTIONAL SURVE		TIONALLY OR H	DRIZONTALLY DRILLE		OGRAPHIC		720 929-6828				
DIRE	CTIONAL SURVE		TIONALLY OR H			OGRAPHIC	PHONE	720 929-6828 nel.malefyt@anadarko	.com			
DIRE NAME Joel SIGNATURE API NUMBE	CTIONAL SURVE	Y PLAN (IF DIREC	TIONALLY OR HO	TITLE Regualtory Ana		OGRAPHIC	PHONE		.com			

